## Lafayette- Acadiana - Regional Labor Market Area 4 Long Term Projections for All Occupations 2016 to 2026

RLMA 4: Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Mary, St. Martin, & Vermilion

Data Provided by Louisiana Workforce Commission  The data shown here has been collected by the U.S. Bureau of Labor Statistics and organized for the region by the Louisiana Workforce Commission. This represents the outlook for each occupation (Star Rating), emplyoment as of 2016, projected emplyoment growth, expected number of job openings each year, and typical wages for each occupation.										Data Provided by JobsEQ®  The data shown here has been collected by the U.S. Bureau of Labor Statistics and analyzed by Jobs EQ, a service that examines labor market conditions. This the typical level of education to obtain a job in each occupational category.									
****	5	17-205	1 Civil Engineers	340	370	30	\$98,747	\$64,158	\$150,482	<1%	4%	5%	4%	61%	23%	4%	None	Occupation-specific	Lic. Req.
****	4	19-403	1 Chemical Technicians	130	140	10	\$48,345	\$21,255	\$77,585	3%	29%	23%	12%	26%	5%	3%	None	Moderate-term on-the- job training	-
****	4	19-203	1 Chemists	50			\$58,607	\$36,898	\$84,875	<1%	2%	3%	2%	59%	19%	16%	None	Occupation-specific training	
***	4	17-302	3 Electrical and Electronics Engineering Technicians	510	540	50	\$45,849	\$28,739	\$71,394	No Data	No Data	No Data	No Data	No Data	No Data	No Data	None	Occupation-specific training	Lic. Req.
****	4	17-207	1 Electrical Engineers	100	120	10	\$80,630	\$54,089	\$119,094	<1%	5%	8%	6%	54%	21%	5%	None	Occupation-specific training	Lic. Req.
****	4	17-208	1 Environmental Engineers	40	50	0	\$70,244	\$44,025	\$110,913	<1%	4%	4%	2%	54%	32%	4%	None	Occupation-specific training	Lic. Req.
****	4	19-409	1 Environmental Science and Protection Technicians, Including Health	80	90	10	\$55,565	\$35,120	\$78,673	3%	18%	18%	10%	36%	10%	4%	None	Occupation-specific training	Lic. Req.
****	4	19-204	Environmental Scientists and Specialists, Including     Health	140	150	10	\$71,407	\$37,587	\$126,915	0%	0%	0%	0%	56%	36%	8%	None	Occupation-specific training	
****	4	19-204	Geoscientists, Except Hydrologists and Geographers	290	270	30	\$140,501	\$66,502	>\$187,199	0%	0%	0%	0%	57%	35%	8%	None	Occupation-specific training	Ī
****	4	51-801	Power Plant Operators	80	90	10	\$49,735	\$32,873	\$71,553	2%	38%	28%	14%	16%	2%	<1%	None	Long-term on-the-job training	
****	4	27-303	Public Relations Specialists	90	90	10	\$37,849	\$19,135	\$50,622	<1%	5%	7%	3%	61%	20%	3%	None	Occupation-specific training	
****	4	17-303	1 Surveying and Mapping Technicians	310	330	30	\$42,970	\$28,706	\$62,327	5%	37%	34%	18%	6%	1%	<1%	None	Moderate-term on-the-	-
****	4	17-102	2 Surveyors	170	190	10	\$60,935	\$34,327	\$94,314	1%	6%	9%	3%	70%	9%	2%	Less than 5 years	Occupation-specific training	Lic. Req.
***	3	17-301	1 Architectural and Civil Drafters	90	100	10	\$53,298	\$36,327	\$76,906	1%	15%	28%	27%	26%	3%	<1%	None	Occupation-specific training	Cert. Avail.
***	3	17-302	2 Civil Engineering Technicians	110	130	10	\$43,314	\$25,246	\$61,858	4%	28%	29%	18%	18%	3%	<1%	None	Occupation-specific training	
***	3	17-302	5 Environmental Engineering Technicians	40	50	0	\$48,580	\$31,143	\$64,940	4%	28%	29%	19%	18%	3%	<1%	None	Occupation-specific training	1
***	3	17-214	1 Mechanical Engineers	250	260	20	\$98,012	\$46,858	\$185,016	1%	5%	9%	8%	57%	17%	3%	None	Occupation-specific training	Lic. Req.
***	3	51-803	Water and Wastewater Treatment Plant and System Operators	400	390	30	\$34,912	\$22,980	\$48,242	5%	49%	26%	9%	10%	1%	<1%	None	Long-term on-the-job	Lic. Req.
**	2	19-103	1 Conservation Scientists	50	50	0	\$71,324	\$43,673	\$102,967								None	Occupation-specific training	
		19-102	9 Biological Scientists, All Other	70	70	10	\$71,469	\$40,676	\$93,811								None	Occupation-specific training	
		00-000	0 Total, All Occupations	3.340	3.530	290												training	+

<sup>&</sup>lt;sup>1</sup> Stars represent occupational outlook and wages. Five star occupations have the best outlook and pay the highest wages.

<sup>&</sup>lt;sup>2</sup> Unique code assigned to each occupation describing knowledge, skills and abilities necessary to perform a variety of activities and tasks.

http://online.onetcenter.org/

<sup>&</sup>lt;sup>3</sup> Title of the occupation.

<sup>&</sup>lt;sup>4</sup> 2016 Annual Average employment from employer payroll files, with estimates for self-employed workers.

<sup>&</sup>lt;sup>5</sup> 2026 Projected employment estimate includes new jobs and replacement needs of employers.

<sup>&</sup>lt;sup>10</sup> Annual job openings as a function of job separations (retirements + turnover) + new growth.

<sup>&</sup>lt;sup>12</sup> 2018 Annual average wage for all workers in this occupation.

<sup>&</sup>lt;sup>14</sup> Average annual wage for lowest 10 percent of workers in this occupation.

 $<sup>^{\</sup>rm 16}\,{\rm Annual}$  average wage of highest 10 percent of workers in this occupation.

<sup>&</sup>lt;sup>17</sup> Most Significant Source of Education- Researched and designated by the Bureau of Labor Statistics (BLS) and enhanced by Louisiana Workforce Commission

Long-Term Tng. & Exp. = Long-Term training and experience (more than 12 months of on-the-job training)

Mod.-term Tng. & Exp. = Moderate-term training and experience (1 to 12 months of combined on-the-job experience and informal training)

Short-term Tng. & Exp. = Short-term training and experience (up to 1 month of on-the-job experience)

<sup>&</sup>lt;sup>18</sup> Louisiana Licensing Guide reference describing those occupations regulated by state boards, commissions or agencies.

http://www.laworks.net/Downloads/LMI/licensingquide.pdf

NA - Wages from the 2018 Occupational Wage Survey were not available because of confidentiality, or only annual wages are available for most of the education related occupations.